

FIG. 1

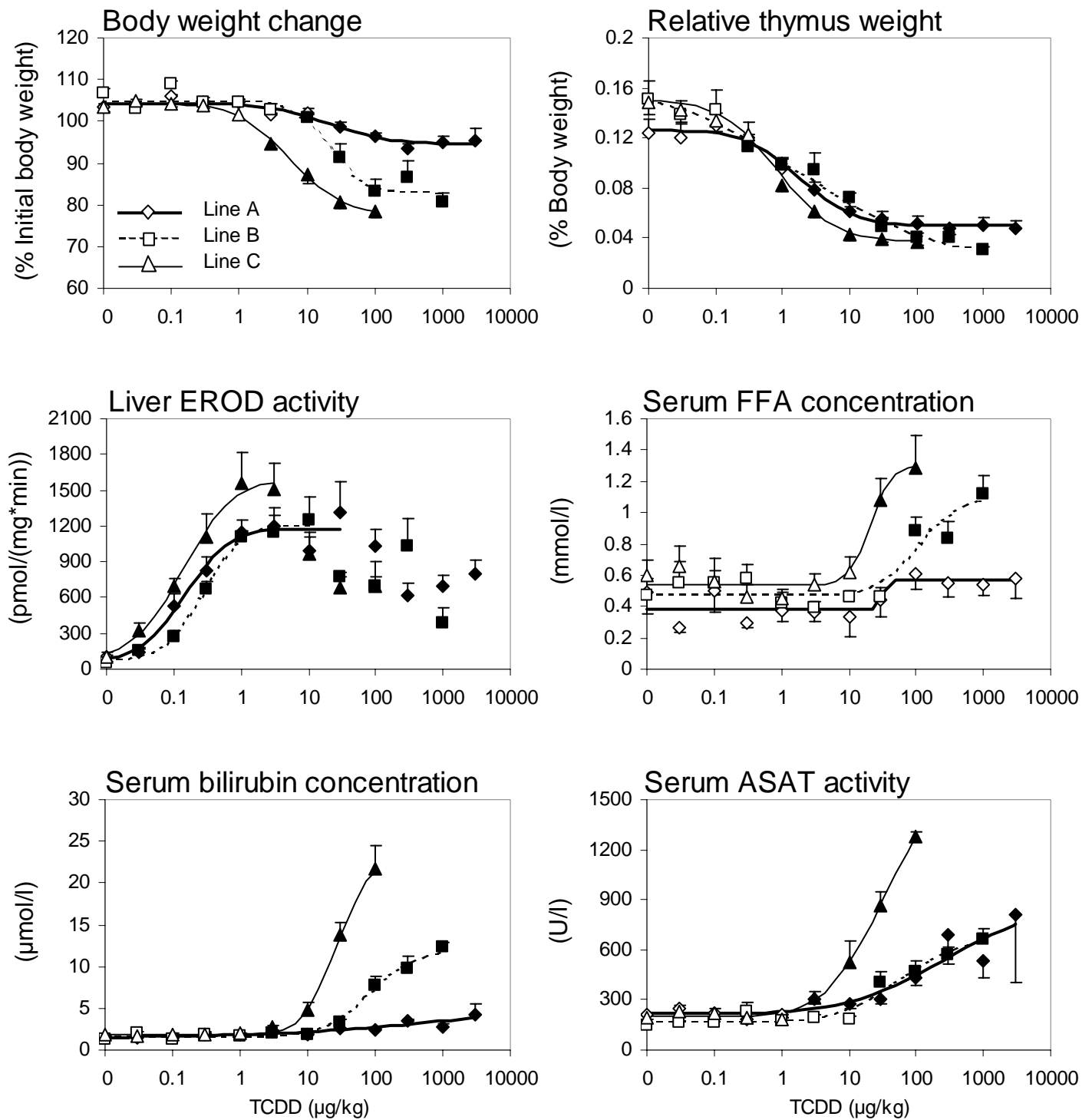
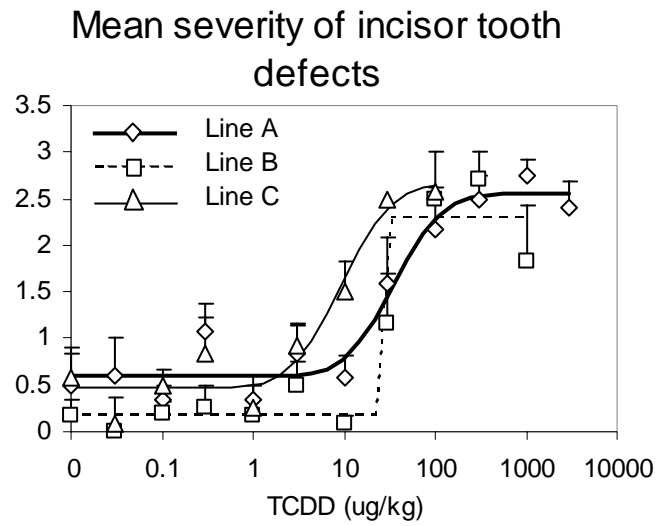


FIG. 2



LEGENDS TO FIGURES

Fig. 1. Modeled dose-responses and group means (5-6 rats per treatment group) \pm SE of relative body weight change, body-weight-related thymus weight, liver S9 ethoxyresorufin O-deethylase (EROD) activity, serum free fatty acid concentration (FFA), serum aspartate aminotransferase (ASAT) activity, and serum total bilirubin concentration in line A, B, and C rats 8 days after exposure to a single oral dose of TCDD. Dose-response curves were fitted assuming a shape of cumulative normal distribution after logarithmic dose transformation and using the least squares method with sequential quadratic programming. The curves are drawn up to the highest dose modeled. For group means statistically significant ($P < 0.05$) differences versus corresponding controls are depicted with solid symbols.

Fig. 2. Modeled dose-responses and group means (5-6 rats per treatment group) \pm SE of mean severity of right and left incisor tooth defects in line A, B, and C rats 8 days after exposure to a single oral dose of TCDD. Dose-response curves were fitted assuming a shape of cumulative normal distribution after logarithmic dose transformation and using the least squares method with sequential quadratic programming.